

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Jackson**
 Month/Year: **Apr-23**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day ¹ [NTU]
4/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/2/2024	0.01	0.01	0.01	0.00	0.01	0.01	0.01
4/3/2024	0.00	0.01	0.01	0.01	0.01	0.01	0.01
4/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/8/2024	0.01	0.00	0.01	0.01	0.01	0.01	0.01
4/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/12/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/13/2024	0.01	0.01	0.01	0.01	0.01	0.00	0.01
4/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/20/2024	0.01	0.01	0.00	0.01	0.01	0.01	0.01
4/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/22/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/26/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/29/2024	0.01	0.01	0.01	0.01	0.00	0.01	0.01
4/30/2024	0.01	0.01	0.01	0.00	0.01	0.00	0.01

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No	Monthly Summary (Answer Yes or No) CTS met everyday? (See back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All GZ residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
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Notes:	PRINTED NAME: JJ Olson
	SIGNATURE: <i>Jeffrey Olson</i> DATE: 05/09/24
	PHONE #: (503) 554-8333 T-766039

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Services - Surface Water Quality Data Form				WTP - : A2	
System Name: Hiland WC - Shady Cove ID#: 41 01520 Month/Year: Apr-23				Disinfection Giardia Log Inactive: 1.0	

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
4/1/2024	0.89	75	66.8	8.0	7.19	46.6	Yes	120
4/2/2024	1.06	75	79.5	8.5	7.23	46.3	Yes	120
4/3/2024	1.11	75	83.3	9.2	7.21	44.3	Yes	120
4/4/2024	0.83	75	62.3	8.1	7.30	47.7	Yes	120
4/5/2024	0.88	75	66.0	8.1	7.21	46.5	Yes	120
4/6/2024	1.05	75	78.5	7.5	7.26	50.0	Yes	120
4/7/2024	1.57	75	117.7	7.7	7.23	52.1	Yes	120
4/8/2024	1.84	75	137.6	8.1	7.31	53.6	Yes	120
4/9/2024	1.69	75	126.8	8.6	7.20	49.1	Yes	120
4/10/2024	1.81	75	136.1	8.5	7.21	50.2	Yes	120
4/11/2024	1.64	75	123.0	9.0	7.22	47.9	Yes	120
4/12/2024	0.74	75	55.8	8.9	7.20	43.2	Yes	120
4/13/2024	0.56	75	42.1	9.0	7.17	41.7	Yes	120
4/14/2024	1.33	75	100.1	8.7	7.25	47.8	Yes	120
4/15/2024	0.72	75	53.8	8.3	7.31	46.6	Yes	120
4/16/2024	1.67	75	125.3	9.0	7.26	48.8	Yes	120
4/17/2024	1.80	75	135.1	9.5	7.32	48.8	Yes	120
4/18/2024	1.39	75	104.3	8.6	7.19	47.2	Yes	120
4/19/2024	0.63	75	47.6	8.6	7.26	44.4	Yes	120
4/20/2024	0.57	75	42.8	10.5	7.28	39.3	Yes	120
4/21/2024	0.72	75	54.0	9.6	7.24	41.6	Yes	120
4/22/2024	1.18	75	88.5	10.0	7.26	43.2	Yes	120
4/23/2024	1.07	75	80.3	11.1	7.29	40.1	Yes	120
4/24/2024	0.94	75	70.5	13.8	7.33	33.1	Yes	120
4/25/2024	0.73	75	54.8	13.1	7.29	33.4	Yes	120
4/26/2024	0.58	75	43.7	13.4	7.32	32.6	Yes	120
4/27/2024	0.57	75	42.8	13.3	7.31	32.6	Yes	120
4/28/2024	0.81	75	60.8	10.0	7.24	41.1	Yes	120
4/29/2024	0.69	75	51.8	10.6	7.21	38.5	Yes	120
4/30/2024	0.80	75	60.0	8.6	7.33	46.3	Yes	120

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350